

6/78 WTO

Recorded by WTO  
Date 10/9/80

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. B33  
E-Log No. 257  
County Simpson

*Harrisville*  
**TRANSMITTED FOR ADP**

Site ID 3.1.59.3.4.0.9.0.04.24.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=12.7\*

Lat. Long. / 9=3.1.59.3.4\* 10=0.9.0.0.4.2.4\* Well No. 12=B.0.3.3\*

SW NW Location 13=SW SW S 2.3 T 0.2 N R 0.2 E\* Alt. 16=4.6.0\*

Hyd. Unit (OWDC) 20= Date 21=0.9.1.1.5.1.1.9.8.0\*

Well use 23=T\* Water use 24= Hole depth 27=6.5.3\* Well depth 28=4.3.4\*

WL 30=2.3.7\* Date 31=1.0.1.0.1.1.9.8.0\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159# 1.0.1.0.1.1.9.8.0\* Owner No. T.W.#1 for well #2

OWNER 161# HARRISVILLE W A\*

R=192\* T=A\* Date 193# Temp. 196#00010\* 197=

R=192\* T=A\* Date 193# Cond. 196#00095\* 197=

R=192\* T=A\* Date 193# 1.0.1.0.1.1.9.8.0\* pH 196#00400\* 197=7.1\*

R=58\* T=A\* 59#1\* Date 60=1.0.1.0.1.1.9.8.0\* Remarks

CONSTR. Drlg. 63=1.8.4\* Name Griner Drlg. Method 65=H\* Finish 66=S\*

R=76\* T=A\* 59#1\*

CASING Top csng. 77# 0\* Bot. csng. 78=3.7.4\* Diam. 79# 4\*

R=76\* T=A\* 59#1\*

CASING Top csng. 77# Bot. csng. 78= Diam. 79#

R=82\* T=A\* 59#1\* Top 83# 3.7.4\* Bottom 84=4.3.4\*

OPENINGS Type 85=S\* Diam. 87=3\* Size 88=

R=82\* T=A\* 59#1\* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD R=146\* T=A\* 147# 1\* Q 150=1.0\* Q/S 272=

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*

Date 38= 10/01/1980\* H.P. 46= 5.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 2.\* Bot 201= 653.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 653.\*

R=189\* T= A \* E Log No. 190# 257\* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 374.\* Bot 92= 449.\*

Unit ID 93= 122MPCN \* Name of Unit broken

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

HYDRAULICS

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

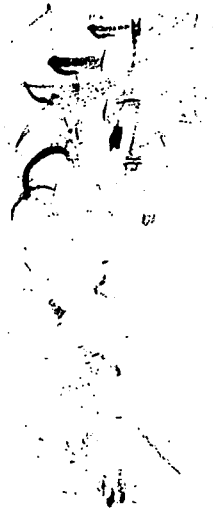
R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

Eng. Serv. Jackson, Ms.

Test well abandoned (Poor well)

Fe = 0.5ppm



Description of formations encountered	from	to
CLAY + SAND	1	21
Poor gravel	21	105
CLAY + shells	105	126
CLAY	126	371
SAND	371	378
CLAY	378	379
SAND, STONE	379	399
SAND	399	436
SAND + CLAY STRS	436	441
CLAY + shells	441	462
CLAY	462	537
SAND	537	546
CLAY	546	587
CLAY + SAND + LIME ROCK	587	607
CLAY + LIME ROCK	607	630
CLAY + SAND + SHELLS	630	653